

**AMENDMENTS TO THE CLAIMS**

The following listing of claims will replace all prior versions and listings of claims in the application.

1-16. (Cancelled)

17. (Currently Amended) A method of performing an emergency call back with a mobile station, comprising:

sending a call back request from a call register associated with a public service answering point (PSAP) switch to another call register, the call back request requesting that a mobile switching center, serving the mobile station, establish a call between the mobile station and a public service answering point (PSAP).

18. (Currently Amended) The method of claim 17, wherein the sending step sends a mobile station identifier and a routing number of athe PSAP switch, associated with the PSAP, with the request.

19. (Original) The method of claim 18, prior to the sending step, further comprising: receiving the routing number for the mobile switching center and the identifier of the mobile station with an emergency call from the mobile station.

20. (Currently Amended) The method of claim 19, further comprising: creating a record in athe call register associated with the PSAP switch if the emergency call is received.

21. (Cancelled)

22. (Currently Amended) The method of claim 17, wherein the sending step performed by athe call register associated with athe PSAP switch, which is associated with the PSAP, is in response to a signal from the PSAP switch.

23. (Original) The method of claim 22, further comprising:  
accessing a routing number for a call register associated with the mobile switching center using a routing number for the mobile switching center received with the signal from the PSAP switch; and wherein.0

the sending step sends the request to the call register associated with the mobile switching center using the accessed routing number.

24. (Currently Amended) The method of claim 17, wherein athe call register associated with athe PSAP switch, which is associated with the PSAP, sends the request to a call register associated with the mobile switching center.

25. (Original) A method of performing an emergency call back with a mobile station, comprising:

receiving, at a call register associated with a mobile switching center, a call back request from a call register associated with the PSAP switch; and

sending, in response to the call back request, a request to the mobile switching center that the mobile switching center establish a call between the mobile station and a Public Service Answering Point (PSAP).

26. (Original) The method of claim 25, further comprising:

accessing a paging identifier for the mobile station based on a mobile station identifier

received with the call back request; and wherein

the sending step send the paging identifier along with the request to the mobile switching center.

27-32. (Cancelled)

33. (Original) A public service answering point (PSAP) system, comprising:

a PSAP switch for handling emergency calls; and

a PSAP call register for routing a call back request from the PSAP switch to a mobile switching center which served an emergency call from a mobile station identified in the call back request.

34. (Cancelled)